Mike Frew Brownfields Coordinator

TCEQ Voluntary Cleanup Program (512) 239-5891

mfrew@tceq.state.tx.us

Voluntary Cleanup Program

Liability Release for Future Owners

• Enforcement Protection

Enhanced Property Marketability

"Voluntary"

Benefits of VCP

Liability Release for Future Owners

• Enforcement Protection

Enhanced Marketability of Property

VCP Eligibility Requirements

- No RCRA Permitted Facilities or Superfund Sites
- Can not have a TCEQ Order
- TCEQ Initiated Enforcement Action Requires Approval
- Can not have Initiated Remediation Prior to VCP Agreement

How VCP Works

• Application with Fee (\$1,000) and Environmental Data

VCP Agreement with Schedule of Submittals

• Oversight Charges of \$104 per hour

Certificate of Completion Issued After Cleanup

VCP Admin Details

 VCP Application Reviewed for Completeness and Eligibility

VCP Agreement Negotiated and Executed

 Project Manager Assigned When First Submittal Received (APAR)

VCP Agreement

• Form Agreement

 Schedule of Submittals dependent upon Applicable Rules and Cleanup Objectives

 30 TAC Chapter 350 – Texas Risk Reduction Program (TRRP)

Certificate of Completion

Certificate – Signed and Notarized by State

 Exhibit A – Legal Description (Metes and Bound)

 Exhibit B – Affidavit Signed and Notarized by Applicant

Types of VCP Certificates

• Final Certificates of Completion

Conditional Certificates of Completion

 Certificates for Partial Response Action Areas

Texas Risk Reduction Program

- Cleanup Standard A is "walk away"
- Cleanup <u>Standard B</u> uses Engineering and Institutional Controls to Prevent Exposure
- Tier 1 Default Residential & Com/Ind Use
- Tier 2 Use Site Specific Data in TCEQ Models
- Tier 3 Propose

TRRP Tier 1 PCLs

• Residential Critical PCL = 1.1 mg/kg

Com/Ind Critical PCL = 7.7 mg/kg

• GW Critical PCL = 0.0004 mg/L

TRRP §350.76(d)

Specifically discusses PCB

• Slope factors for Tier 1, 2, and 3 PCL developments

 Allows Tier 2 and Tier 3 PCLs to Use TSCA 40 CFR Parts 750 and 761When Applicable

TRRP Standard A Reports

 May Self Implement. Submit Self Implementation Notice (SIN) – with VCP Agreement

Affected Property Assessment Report (APAR)

• Response Action Plan (RAP) - Optional

Response Action Completion Report (RACR)

TRRP Standard B Reports

- May not Self Implement
- APAR Submitted and Approved
- RAP Submitted and Approved
- RACR
- Post Closure Reports if required

TRRP vs TSCA

- Discrete Sampling vs Composite Sampling
 - Site by Site Determination

TRRP has no interior building PCLs

VCP Program Requirements

Sampling Between Source Areas

Must Sample Groundwater

http://www.tceq.state.tx.us/permitting/remed/vcp

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